Claims

1. (Currently Amended) A compound of formula (I), or a pharmaceutically acceptable saltor-ester thereof:

Wherein:

Z is NR₃;

R is selected from the group consisting of hydroxy, an optionally substituted C_1 - C_7 alkoxy, optionally substituted with a furyl, benzofuryl, phenyl or thiazolyl; each of which is optionally substituted with halo; linear, branched or cyclic lower alkyl; or with a linear, branched or cyclic lower alkoxy; C_2 - C_2 -alkenoxy, cycloalkyloxy, aryloxy, heteroaryloxy, aryl- C_4 - C_7 -alkoxy-or heteroaryl- C_4 - C_7 -alkoxy, an optionally substituted C_4 - C_7 -alkyl or C_7 -alkenyl, an optionally substituted aryl, heteroaryl or an optionally substituted aryl- C_4 - C_7 -alkyl group;

R9 is H;

R₃ is selected from the group consisting of H and C₁-C₇ alkyl;

X is a C_3 - C_{18} cycloalkyl or phenyl; each of which may be optionally substituted with halogen hydroxyl, C_1 - C_7 alkyl;

Q is selected from the group consisting of: $-CH_2$ -, $-CH_2$ - CH_2 -, $-CH_2$ - CH_2 -, $-CH_2$ - CH_2 -, $-CH_2$ - CH_2 -, $-CH_2$ - CH_3 -, $-CH_2$ - CH_3 -, $-CH_3$ -,

Y is piperidinyl, azepanyl, azocanyl, tetrahydropyranyl or 8-aza-bicyclo[3.2.1]oct-8-yl, each of which is optionally substituted with hydroxy, amino, halo, C₁-C₇ alkyl;

the optional substituent or substituents on R being independently selected from the group consisting of halogen, hydroxy, C_4 - C_7 -alkyl, mono or di- C_4 - C_7 -alkylamino, aminocarbonyl, mono or di- C_4 - C_7 -alkylaminocarbonyl, amino, carboxy, C_4 - C_7 -alkoxy, C_3 - C_{42} -cycloalkyl, C_3 - C_{48} heterocycloalkyl, C_4 - C_7 -alkylcarbonyl, C_4 - C_7 -alkoxycarbonyl, nitryl, aryl; all of which, except halogen, are independently optionally substituted by one or more substituents, selected from the group consisting of halogen, hydroxyl, C_4 - C_7 -alkyl, mono or di- C_4 - C_7 -alkylaminocarbonyl, amino, carboxy, C_4 - C_7 -alkoxy, C_3 - C_{42} -cycloalkyl, C_3 - C_4 -heterocycloalkyl, C_4 - C_7 -alkylcarbonyl, C_4 - C_7 -alkoxycarbonyl, nitryl, aryl;

2. (Currently Amended) A compound of formula (II), or a pharmaceutically acceptable salt, or ester-thereof:

wherein:

Z' is NH;

R' is C₁-C₇ alkoxy, optionally substituted with a furyl, benzofuryl, phenyl or thiazolyl; each of which is optionally substituted with halo; linear, branched or cyclic lower alkyl; or with a linear, branched or cyclic lower alkoxy; hydroxy or an optionally substituted C₄-C₇ alkoxy;

X' is selected from the group consisting of:

Q' is selected from the group consisting of: $-CH_2$ -, $-CH_2$ - CH_2 -, $-CH_2$ - CH_3 -, $-CH_2$ - CH_3 -, $-CH_3$ -, -CH

Y' is piperidinyl, azepanyl, azocanyl, tetrahydropyranyl, 8-aza-bicyclo[3.2.1]oct-8-yl, each of which is optionally substituted with hydroxy, amino, halo, C₁-C₇alkyl;

the optional substituent or substituents on R' being independently selected from the group consisting of halogen, hydroxy, C_4 - C_7 -alkyl, mono or di- C_4 - C_7 -alkylamino, aminocarbonyl, mono or di- C_4 - C_7 -alkylaminocarbonyl, amino, carboxy, C_4 - C_7 -alkoxy, C_8 - C_{42} -cycloalkyl, C_3 - C_{48} heterocycloalkyl, C_4 - C_7 -alkylcarbonyl, C_4 - C_7 -alkoxycarbonyl, nitryl, aryl; all of which, except halogen, are independently optionally substituted by one or more substituents, selected from the group consisting of halogen, hydroxyl, C_4 - C_7 -alkyl, mono or di- C_4 - C_7 -alkylamino, aminocarbonyl, mono or di-lower alkylaminocarbonyl, amino, carboxy, C_4 - C_7 -alkoxy, C_3 - C_{42} -cycloalkyl, C_3 - C_{48} heterocycloalkyl, C_4 - C_7 -alkylcarbonyl, C_4 - C_7 -alkoxycarbonyl, nitryl, aryl;

- 3. (Previously Presented) A compound according to claim 1 or 2 selected from:
- 4-Isobutoxy-1H-indole-2-carboxylic acid [4-(2-azepan-1-yl-ethyl)-phenyl]-amide
- 4-Isobutoxy-1H-indole-2-carboxylic acid (4-{[methyl-(tetrahydro-pyran-4-yl)-amino]-methyl}-cyclohexyl)-amide
- 4-Isobutoxy-1H-indole-2-carboxylic acid (4-{[methyl-(tetrahydro-pyran-4-yl)-amino}-methyl}-phenyl)-amide
- 4-Isobutoxy-1H-indole-2-carboxylic acid (4-{(R)-1-[methyl-(tetrahydro-pyran-4-yl)-amino]-ethyl}-phenyl)-amide.
- 4-5 (cancelled)
- 6. (Withdrawn-Currently Amended) A process for the preparation of a compound of formula (I) comprising:
- (a) reacting a compound of formula (III):

wherein R" is H or a lower alkyl group, with a compound of formula NH₂-X-Q-Y, the groups R, R9, Z, X, Q and Y being as defined in claim 1; or

(d)(b) for the preparation of compounds of formula (I) wherein R is an optionally substituted aryl group, appropriately substituting the Br group in a compound of formula (VI) for said substituted aryl group:

wherein Z, R9, X, Q and Y are as earlier defined; and recovering the resultant compounds of formula (I) in free or salt form.

- 7. (Currently Amended) A compound obtainable by the process of claim 6 5.
- 8. (Original) A pharmaceutical composition comprising a compound according to claim 1 in association with a pharmaceutically acceptable diluent or carrier.

 9-10 (Cancelled).
- 11. (Withdrawn) A method of inhibiting chemokine receptors or macrophage protein or of reducing inflammation in a subject in need of such treatment, which method comprises administering to said subject an effective amount of a compound according to claim 1.
- 12. (Withdrawn) A method of treating an inflammatory or autoimmune disease or condition, comprising administering to said subject an effective amount of a compound according to claim 1.
- 13. (Withdrawn) A method of treating HIV infection or AIDS, comprising administering to said subject an effective amount of a compound according to claim 1.
- 14. (Cancelled).
- 15. (Withdrawn) A method of treating an inflammatory or autoimmune disease or condition or HIV or AIDS, comprising administering to said subject an effective amount of a compound according to claim 1, in combination with one or more agents selected from: methotrexate, an anti-TNF agent, an anti-IL-1 agent, a nucleoside or non-nucleoside reverse transcriptase inhibitor, an HIV protease inhibitor, fusion inhibitor and antiretroviral agent.